Opening the fuel tank cap

The fuel tank of your vehicle has a special structure, which requires a reduction in fuel tank pressure before refueling. After the opener switch has been pressed, it will take several seconds until the vehicle is ready for refueling.

Before refueling the vehicle

Close all the doors and windows, and turn the “POWER” switch OFF.

Opening the fuel tank cap

STEP 1 Press the opener switch.

The fuel filler door will open within about 10 seconds of the switch being pressed. Before refueling is possible, a message will be shown on the multi-information display in the instrument cluster to indicate the progress of the fuel filler door opener.

STEP 2 Turn the fuel tank cap slowly to open.

Hang the fuel tank cap on the back of the fuel filler door.

Closing the fuel tank cap

When replacing the fuel tank cap, turn it until a clicking sound is heard.

After releasing your hand, the cap will turn slightly to the opposite direction.

- **Fuel types**

  Premium unleaded gasoline (91 Octane rating [Research Octane Number 96] or higher)

- **Fuel tank capacity**

  Approximately 22.1 gal. (84 L, 18.4 Imp. gal.)

- **When the fuel filler door opener is inoperable**

- If the fuel filler door opener switch cannot be operated, contact your Lexus dealer to service the vehicle. In case where refueling is urgently necessary, the fuel filler door can be opened using the lever in the trunk.

- Using the lever to open the fuel filler door may not allow for an adequate reduction in fuel tank pressure before refueling. To prevent fuel from spilling out, turn the cap slowly when removing it.
  During refueling, fuel may spill out from the filler opening due to air being discharged from inside the fuel tank. Therefore, fill the fuel tank carefully and slowly.

CAUTION

- **Refueling the vehicle**

  Observe the following precautions while refueling the vehicle. Failure to do so may result in death or serious injury.

  - After exiting the vehicle and before opening the fuel door, touch an unpainted metal surface to discharge any static electricity. It is important to discharge static electricity before refueling because sparks resulting from static electricity can cause fuel vapors to ignite while refueling.
  - Always hold the grips on the fuel tank cap and turn it slowly to remove it. A whooshing sound may be heard when the fuel tank cap is loosened. Wait until the sound cannot be heard before fully removing the cap. In hot weather, pressurized fuel may spray out the filler neck and cause injury.
  - Do not allow anyone that has not discharged static electricity from their body to come close to an open fuel tank.
  - Do not inhale vaporized fuel. Fuel contains substances that are harmful if inhaled.
  - Do not smoke while refueling the vehicle. Doing so may cause the fuel to ignite and cause a fire.
  - Do not return to the vehicle or touch any person or object that is statically charged. This may cause static electricity to build up, resulting in a possible ignition hazard.

- **When replacing the fuel cap**

  Do not use anything but a genuine Lexus fuel tank cap designed for your vehicle. Doing so may cause a fire or other incident which may result in death or serious injury.

NOTICE

n **Refueling**

l Finish refueling within 30 minutes. If more than 30 minutes passes, the internal valve closes. In this condition, fuel may overflow during the refueling process. Press the fuel filler door opener switch again.

l Do not spill fuel during refueling.
Doing so may damage the vehicle, such as causing the emission control system to operate abnormally or damaging fuel system components or the vehicle's painted surface.